

Title (en)

Feed device for strips carrying screws

Title (de)

Transportvorrichtung für ein streifenförmiges Schraubenmagazin

Title (fr)

Dispositif de transport d'un magasin pour vis en forme de bande

Publication

EP 0749808 B1 19991222 (DE)

Application

EP 96810286 A 19960506

Priority

DE 19522815 A 19950623

Abstract (en)

[origin: EP0749808A1] A stop component (8) has a stop surface (14) formed from the side of the screw setting direction side face. It has a transport channel (15) for the screw magazine (3) running perpendicular to the screw setting direction. The stop component is displaceable in relation to the guide component (2) parallel to the screw setting direction. Wall parts of the transport channel perpendicular to the screw setting direction are formed from parts of the guide component and from parts of the stop component. The transport channel is formed from stop parts (17) of the stop component pointing oppositely to the screw setting direction and from the face side (16) of the guide component facing in the screw setting direction.

IPC 1-7

B25B 23/04; **B25C 1/00**

IPC 8 full level

B25B 23/04 (2006.01); **B25C 1/00** (2006.01)

CPC (source: EP KR US)

B25B 21/00 (2013.01 - KR); **B25B 23/045** (2013.01 - EP US); **B65G 47/00** (2013.01 - KR)

Cited by

DE19731949A1; US5988025A; DE19731949C2; WO2013092137A1; WO2017142979A3; US10220497B2; US10414030B2; US10421176B2; US11305407B2; US11839958B2

Designated contracting state (EPC)

CH DE FR GB LI SE

DOCDB simple family (publication)

EP 0749808 A1 19961227; **EP 0749808 B1 19991222**; CN 1059146 C 20001206; CN 1145289 A 19970319; DE 19522815 A1 19970102; DE 59603954 D1 20000127; JP H0911145 A 19970114; KR 100371787 B1 20030408; KR 970000459 A 19970121; US 5826468 A 19981027

DOCDB simple family (application)

EP 96810286 A 19960506; CN 96110602 A 19960619; DE 19522815 A 19950623; DE 59603954 T 19960506; JP 16330196 A 19960624; KR 19960018670 A 19960530; US 66965896 A 19960624